

PTO/SB/07 (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Certificate of Transmision under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile  
transmitted to the United States Patent and Trademark Office

on May 3, 2004 to Via Facsimile (703) 872-9306.

Date



Signature

Shannon Paladini

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this  
certificate must identify each submitted paper.

REPLY TO FINAL REJECTION UNDER 37 C.F.R. § 1.116 (5p)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED  
CENTRAL FAX CENTER

MAY 03 2004

OFFICIAL

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTER

MAY 03 2004

In re Patent Application of: Lioubin *et al.*

Serial No.: 10/056,790

Filed: 1/23/2002

For: RRP SEQUENCES AND KNOCKOUT MICE  
AND USES THEREOF

Confirmation No: 1603

Group Art Unit: 1642

Examiner: Yaen, Christopher H.

Attorney Docket No: EX02-004C

OFFICIAL

REPLY TO FINAL REJECTION UNDER 37 C.F.R. § 1.116Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Via Facsimile (703) 872-9306

Dear Commissioner:

This is responsive to the office action mailed 03/22/2004, making this a timely response. No fees are believed to be due at this time. However, if this belief is in error, the Commissioner is authorized to charge any fees required for consideration of this paper and any other papers filed herewith to deposit account number 50-1108.